



DFW

PTO/SB/21 (08-03)  
Approved for use through 08/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                      |                        |       |
|---|----------------------|------------------------|-------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/719,903             |       |
|   | Filing Date          | November 21, 2003      |       |
|   | First Named Inventor | John Santhoff et al.   |       |
|   | Art Unit             | 2861                   |       |
|   | Examiner Name        | to be assigned         |       |
| Total Number of Pages in This Submission  | 14                   | Attorney Docket Number | 00015 |

| ENCLOSURES (Check all that apply)  |   |   |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form                                | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance communication to Technology Center (TC)        |
| <input type="checkbox"/> Dep. Acc. Authorization                             | <input type="checkbox"/> Licensing-related Papers   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input checked="" type="checkbox"/> Amendment/Reply                          | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application   | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Appendix  | <input type="checkbox"/> Power of Attorney, Revocation  | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Ext. of Time Request                                | <input type="checkbox"/> Change of Correspondence Address   | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Terminal Disclaimer  | <b>Return Receipt Postcard</b>  |
| <input type="checkbox"/> Information Disclosure Statement                    | <input type="checkbox"/> Request for Refund   |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              | <input type="checkbox"/> CD, Number of CD(s) _____  |   |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application    | <b>Remarks</b>  |   |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <b>The Commissioner is hereby authorized to charge any additional fees due in connection with this submission to Deposit Account 50-3143, in the name of Pulse~LINK, Inc.</b> |   |
| <b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>                            |   |   |
| Firm or Individual name  | Peter R. Martinez, Reg. No. 42,845  |   |
| Signature  |   |   |
| Date   | June 13, 2005   |   |

| CERTIFICATE OF TRANSMISSION/MAILING   |                   |      |               |
|---|-------------------|------|---------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. |                   |      |               |
| Typed or printed name   | Peter R. Martinez |      |               |
| Signature   |                   | Date | June 13, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Docket No.: 00015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                          |   |                   |                 |
|--------------------------|---|-------------------|-----------------|
| In re Application of:    | ) | Group Art Unit:   | 2685            |
|                          | ) |                   |                 |
| John Santhoff et al.     | ) | Examiner:         | Nguyen Thanh Vo |
|                          | ) |                   |                 |
| Serial No.: 10/719,903   | ) | Confirmation No.: | 4045            |
|                          | ) |                   |                 |
| Filed: November 21, 2003 | ) |                   |                 |
|                          | ) |                   |                 |
| For: BRIDGED             | ) |                   |                 |
| ULTRA-WIDEBAND           | ) |                   |                 |
| COMMUNICATION            | ) |                   |                 |
| METHOD AND               | ) |                   |                 |
| APPARATUS                | ) |                   |                 |

Carlsbad, California 92008  
June 13, 2005

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO ELECTION/RESTRICTION REQUIREMENT**

Dear Sir:

In response to the Restriction Requirement dated May 27, 2005, a response to which is due by June 27, 2005, the following election, with traverse, is submitted for the Examiner's consideration.